NOTES:
2. REMOVE ALL BURRS AND SHARP EDGES R.010 MAXIMUM.
3. UNTOLERANCED DIMENSIONS LOCATING TRUE POSITION ARE BASIC.
4. FINISH: ELECTROLESS NICKEL PLATE PER ASTM B 733-TBD, SC1, TYPE I, CLASS 4, AImg15iso.6/NP 5, 200±50 MICRO INCHES THICK. MAXIMUM PHOSPHORUS CONTENT OF THE NICKEL DEPOSIT SHALL BE 8% BY MASS.
5. ENGRAVE IN .25 HIGH CHARACTERS APPROX. WHERE SHOWN.

HOLES

<table>
<thead>
<tr>
<th>HOLE</th>
<th>QTY</th>
<th>TOLERANCE</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>3</td>
<td>± .003</td>
<td>.128 .002 THRU</td>
</tr>
<tr>
<td>B</td>
<td>4</td>
<td>± .003</td>
<td>.110 .002 THRU</td>
</tr>
<tr>
<td>C</td>
<td>2</td>
<td>± .003</td>
<td>.125 .002 THRU</td>
</tr>
</tbody>
</table>

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS SHALL BE INTERPRETED IAW ANSI Y14.5 - 1982
DIMENSIONS IN INCHES
TOLERANCES: ANGLES ± 1' 3 PLACE DECIMALS ± .005
2 PLACE DECIMALS ± .01
THIRD ANGLE PROJECTION

MASSACHUSETTS INSTITUTE OF TECHNOLOGY CENTER FOR SPACE RESEARCH CAMBRIDGE, MA 02139

PLATE, CONNECTOR
CCD TEST FIXTURE, ASTRO E2

C 80230 30-50114.05 D

NAME

DATE

M. Smith 6/22/02

CHECKED

Ed. B. 7/1/02

APPROVED

Rick F. 7/2/02

RELEASED

Deb. G. 7/10/02